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BY: Donna L. Hengst

DONNA L. HENGST

FEB O S 2007

ATTORNEY DOCKET NO. 60849-8016.US01

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

ERIK D. LINDSKOG

APPLICATION No.: 09/833,543

FILING DATE: 04/11/2001

FOR: TIME-REVERSAL BLOCK TRANSMIT DIVERSITY SYSTEM FOR CHANNELS WITH INTERSYMBOL INTERFERENCE AND METHOD

EXAMINER: TED M. WANG GROUP ART UNIT: 2611 CONFIRMATION NO.: 4785

RESPONSE AND AMENDMENT TO OFFICE ACTION

M/S Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Introductory Comments:

This Response to Office Action is responsive to the Office Action mailed 01 September 2006 and is accompanied by a Petition for Two-Month Extension of time to extend the due date to 1 February 2007.

Please amend the application as indicated below.

Amendments to the Claims are reflected in the listing of claims beginning on page 2.

Remarks/Arguments begin on page 10 of this paper.